

Item no.: 385349

## NPORT 5210A-T - 2-port RS-232 device server with surge protection, -40 to 75C operating temperat

from **257,02 EUR**

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shipping weight: 0.40 kg  
Manufacturer: MOXA



### Product Description

Our NPort device servers make your serial devices network-ready in an instant. Their compact size makes them ideal for connecting devices such as card readers and payment terminals to an IP-based Ethernet LAN. 2-port RS-232 device server with surge protection, -40 to 75°C operating temperature Ethernet Interface 10/100BaseT(X) Ports (RJ45 connector) - 1 Magnetic Isolation Protection - 1.5 kV (built-in) Ethernet Software Features Configuration Options - Serial Console Management - ARP, BOOTP, DHCP Client, DNS, HTTP, HTTPS, ICMP, IPv4, LLDP, SMTP, SNMPv1/v2c, Telnet, TCP/IP, UDP Filter - IGMP v1/v2 Windows Real COM Drivers - Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10/11 (x86/x64), Windows 2008 R2/2012/2012 R2/2016/2019 (x64), Windows Server 2022, Windows Embedded CE 5.0/6.0, Windows XP Embedded Linux Real TTY Drivers - Kernel versions: 2.4.x, 2.6.x, 3.x, 4.x, and 5.x Fixed TTY Drivers - SCO UNIX, SCO OpenServer, UnixWare 7, QNX 4.25, QNX 6, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i, Mac OS X, macOS 10.12, macOS 10.13, macOS 10.14, macOS 10.15 Android API - Android 3.1.x and later MIB - RFC1213, RFC1317 Security Functions Authentication - Local database Encryption - AES-128, RSA-1024, SHA-256, HTTPS, SHA-1 Security Protocols - HTTPS (TLS 1.2) Serial Interface Connector - DB9 male No. of Ports - 2 Serial Standards - RS-232 Operation Modes - Disabled, Ethernet Modem, Pair Connection, Real COM, Reverse Telnet, RFC2217, TCP Client, TCP Server, UDP Baudrate Supports standard baudrates (unit=bps): 50, 75, 110, 134, 150, 300, 600, 1200, 1800, 2400, 4800, 7200, 9600, 19200, 38400, 57600, 115200, 230.4k, 460.8k, 921.6k Data Bits - 5, 6, 7, 8 Stop Bits - 1, 1.5, 2 Parity - None, Even, Odd, Space, Mark Flow Control - RTS/CTS (RS-232 only), DTR/DSR (RS-232 only) Serial Signals RS-232- Tx, Rx, D, RTS, CTS, DTR, DSR, DCD, GND Power Parameters Input Current - 119 mA @ 12 VDC Input Voltage - 12 to 48 VDC No. of Power Inputs - 2 Power Connector - 1 removable 3-contact terminal block(s) Power input jack Reliability Automatic Reboot Trigger - Built-in WDT Physical Characteristics Housing - Metal Dimensions (with ears) - 100 x 111 x 26 mm (3.94 x 4.37 x 1.02 in) Dimensions (without ears) - 77 x 111 x 26 mm (3.03 x 4.37 x 1.02 in) Weight - 340 g (0.75 lb) Installation - Desktop, DIN-rail mounting (with optional kit), Wall mounting Environmental Limits Operating Temperature - -40 to 75°C (-40 to 167°F) Storage Temperature (package included) - -40 to 75°C (-40 to 167°F) Ambient Relative Humidity - 5 to 95% (non-condensing) Standards and Certifications EMC - EN 55032/35 EMS - IEC 61000-4-2 ESD: Contact: 8 kV; Air: 15 kV - IEC 61000-4-3 RS: 80 MHz to 1 GHz: 10 V/m - IEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kV - IEC 61000-4-5 Surge: Power: 2 kV; Signal: 1 kV - IEC 61000-4-6 CS: 150 kHz to 80 MHz: 10 V/m; Signal: 10 V/m - IEC 61000-4-8 PFMF - IEC 61000-4-11 EMI - CISPR 32, FCC Part 15B Class A Safety - UL 60950-1 Declaration Green Product - RoHS, CRoHS, WEEE MB Time - 847,750 hrs Standards - Telcordia (Bellcore) Standard TR/SR

### Specifications

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All details, up-to-date  
prices and availability

